BC 5631 #5

OIPE

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/914,119

DATE: 02/08/2002
TIME: 14:26:41

Input Set : A:\Ep.txt
Output Set: N:\CRF3\02082002\I914119.raw

ENTERED

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 4 <110> APPLICANT: Seed, Brian
 5       Ting, Adrian
 7 <120> TITLE OF INVENTION: METHOD FOR CLONING SIGNAL TRANSDUCTION
 8       INTERMEDIATES
10 <130> FILE REFERENCE: 00786/371002
12 <140> CURRENT APPLICATION NUMBER: US 09/914,119
13 <141> CURRENT FILING DATE: 2001-08-23
15 <150> PRIOR APPLICATION NUMBER: PCT/US00/04925
16 <151> PRIOR FILING DATE: 2000-02-24
18 <150> PRIOR APPLICATION NUMBER: US 60/121,485
19 <151> PRIOR FILING DATE: 1999-02-24
21 <160> NUMBER OF SEQ ID NOS: 2
23 <170> SOFTWARE: FastSEQ for Windows Version 4.0
25 <210> SEQ ID NO: 1
26 <211> LENGTH: 184
27 <212> TYPE: PRT
28 <213> ORGANISM: Homo sapiens
30 <400> SEQUENCE: 1
31 Met Leu Gln Met Ala Gly Gln Cys Ser Gln Asn Glu Tyr Phe Asp Ser
32  1               5                  10                  15
33 Leu Leu His Ala Cys Ile Pro Cys Gln Leu Arg Cys Ser Ser Asn Thr
34             20                  25                  30
35 Pro Pro Leu Thr Cys Gln Arg Tyr Cys Asn Ala Ser Val Thr Asn Ser
36         35                  40                  45
37 Val Lys Gly Thr Asn Ala Ile Leu Trp Thr Cys Leu Gly Leu Ser Leu
38     50                  55                  60
39 Ile Ile Ser Leu Ala Val Phe Val Leu Met Phe Leu Leu Arg Lys Ile
40 65                  70                  75                  80
41 Ser Ser Glu Pro Leu Lys Asp Glu Phe Lys Asn Thr Gly Ser Gly Leu
42                 85                  90                  95
43 Leu Gly Met Ala Asn Ile Asp Leu Glu Lys Ser Arg Thr Gly Asp Glu
44             100                 105                 110
45 Ile Ile Leu Pro Arg Gly Leu Glu Tyr Thr Val Glu Glu Cys Thr Cys
46         115                 120                 125
47 Glu Asp Cys Ile Lys Ser Lys Pro Lys Val Asp Ser Asp His Cys Phe
48     130                 135                 140
49 Pro Leu Pro Ala Met Glu Glu Gly Ala Thr Ile Leu Val Thr Thr Lys
50 145                 150                 155                 160
51 Thr Asn Asp Tyr Cys Lys Ser Leu Pro Ala Ala Leu Ser Ala Thr Glu
52                 165                 170                 175
53 Ile Glu Lys Ser Ile Ser Ala Arg
54             180
57 <210> SEQ ID NO: 2
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<211> LENGTH: 185
<212> TYPE: PRT
<213> ORGANISM: Mus musculus
<400> SEQUENCE: 2

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Met Ala Gln Gln Cys Phe His Ser Glu Tyr Phe Asp Ser Leu Leu His
 1               5                  10                  15
Ala Cys Lys Pro Cys His Leu Arg Cys Ser Asn Pro Pro Ala Thr Cys
            20                  25                  30
Gln Pro Tyr Cys Asp Pro Ser Val Thr Ser Ser Val Lys Gly Thr Tyr
        35                  40                  45
Thr Val Leu Trp Ile Phe Leu Gly Leu Thr Leu Val Leu Ser Leu Ala
    50                  55                  60
Leu Phe Thr Ile Ser Phe Leu Leu Arg Lys Met Asn Pro Glu Ala Leu
65                  70                  75                  80
Lys Asp Glu Pro Gln Ser Pro Gly Gln Leu Asp Gly Ser Ala Gln Leu
                85                  90                  95
Asp Lys Ala Asp Thr Glu Leu Thr Arg Ile Arg Ala Gly Asp Asp Arg
            100                 105                 110
Ile Phe Pro Arg Ser Leu Glu Tyr Thr Val Glu Glu Cys Thr Cys Glu
        115                 120                 125
Asp Cys Val Lys Ser Lys Pro Lys Gly Asp Ser Asp His Phe Phe Pro
    130                 135                 140
Leu Pro Ala Met Glu Glu Gly Ala Thr Ile Leu Val Thr Thr Lys Thr
145                 150                 155                 160
Gly Asp Tyr Gly Lys Ser Ser Val Pro Thr Ala Leu Gln Ser Val Met
                165                 170                 175
Gly Met Glu Lys Pro Thr His Thr Arg
            180                 185
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VERIFICATION SUMMARY
PATENT APPLICATION: US/09/914,119

DATE: 02/08/2002
TIME: 14:26:42

Input Set : A:\Ep.txt
Output Set: N:\CRF3\02082002\I914119.raw